Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 16 Sep 2024 until 23:59 on Tuesday 17 Sep 2024

Forecast Issued on Monday 16 Sep 2024 at 03:02

Confidence: High for dry and settled weather in the coming week

Headline for Monday 16 Sep 2024: Fine and dry with light winds

Mountain weather hazards on Monday 16 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 16 Sep 2024

Weather: All ranges will have a dry day with a lot of sunshine. Overnight fog patches in the valleys will disperse from mid-morning.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Good visibility with little in the way of summit cloud. Poor on lower slopes in any overnight fog and low cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 16 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 NE	7/9 NW	4/8 SW	5/8 SW	3/4 SW	6/8 SE	7/9 SE
600	7/10 N	3/5 NW	4/7 W	3/6 NW	3/4 SW	6/8 SE	7/9 S
300	3/10 N	3/5 N	4/7 W	3/6 W	2/3 W	3/7 SE	5/8 SE
Valley	3/8 N	2/3 S	5/8 W	5/7 W	2/4 W	2/5 E	2/6 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/5	9/8	9/8	8/8	8/7	8/6
600	8/6	9/9	11/11	12/12	10/10	10/8	9/8
300	8/8	12/11	14/14	14/14	12/12	10/9	10/9
Valley	10/10	13/13	15/14	15/14	14/14	12/12	12/12
Freezing Level*	1600m	1800m	1900m	1900m	2700m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 17 Sep 2024

Weather: High pressure will persist across the Lake District bringing dry and sunny weather. Overnight fog dispersing by mid-morning. Becoming warm by afternoon.

Maximum wind: Variable in direction 10 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with little in the way of cloud

Temperature: **Valleys:** Plus 7 rising to 20 Celsius
At 800m: Plus 7 rising to 14 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:02 on Mon 16 Sep 2024

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